JUN 25 2007

400 Garden City Plaza - Ste 300 Garden City, New York 11530 (516) 742-4343 - Telephone (516) 742-4366 -- Facsimile e:mail: intprop@ssmp.com

SCULLY, SCOTT, MURPHY & PRESSER, P.C.



	United States Patent & Trademark Offi Examiner Dlane D. Yabut	ice From:	i nomas Spineili		
Fax:	1-571-273-8300	Pages:	18 (including fax cover sheet)		
Phone:		Dater	June 25, 2007		
Re:	Yusuke Ichikawa U.S. Patent Appin. No. 10/727,944 Art Unit:: 3734 Our Docket: 17295	CC:			
□ Urge	ent 🗆 For Review 🗀 Please (	Comment	☐ Please Reply	☐ Please Recycle	
Attach	ed for submission to the U.S. Pa	tent and T	rademark Office	are the following:	

- Certificate of Transmission by Facsimile (2)
- Amendment Transmittal Letter (2)
- Amendment and Response Under 37 CFR 1.111

CONFIDENTIALITY: The documents accompanying this facsimile transmission may contain information which is either confidential or legally privileged and is intended only for the authorized use of the individual or entity named above without right or publication or republication, dissemination or disclosure except as expressly set forth or established by course of dealing. All rights reserved. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of the contents of this facsimile is prohibited. If you received this transmission in error, please notify us immediately by telephone to arrange for return of the documents.

If you have any problems concerning this facsimile, please call (516) 742-4343 and ask for Jennifer @ ext. 521.

## RECEIVED CENTRAL FAX CENTER

### JUN 2 5 2007

CERTIFICATE OF TI Applicant(s): Yusuke Ichik	RANSMISSION BY FAC	CSIMILE (37 CFR 1.8)	Docket No. 17295		
Application No.	Filing Date	Examiner	Group Art Unit		
10/727,944	December 4, 2003	Diane D. Yabut	3734		
Invention: ULTRASONIC	PUNCTURE NEEDLE				
		· ·			
			•		
I hereby certify that this _	Amendi	ment and Response Under 37 CFR 1.1	11		
is being facsimile transmitte	ed to the United States Pater	(Identify type of correspondence) nt and Trademark Office (Fax. No. 5	571-273-8300		
on <b>June 25, 200</b>	17	-			
(Date)					
			·		
		Thomas Spinelli			
		(Typed or Printed Name of Person Sign	ning Certificate)		
	•				
		(Signature)			
	Note: Each paper must b	nave its own certificate of mailing.			
	•				
	·		•		
		•			

### JUN 25 2007

CERTIFICATE OF TO Applicant(s): Yusuke Ichil	Docket No. 17295				
Application No.	Filing Date	Examiner	Group Art Unit		
10/727,944	December 4, 2003	Diane D. Yabut	3734		
Invention: ULTRASONIC	PUNCTURE NEEDLE				
	•		•		
I hereby certify that this	Amendm	ent and Response Under 37 CFR 1	.111		
is being facsimile transmitte	ed to the United States Patent	(Identify type of correspondence) and Trademark Office (Fax. No.	571-273-8300		
on June 25, 200		•			
(Date)					
·			. •		
		Thomas Spine	•		
		(Typed or Printed Name of Person S			
·	:		• ··· ·		
	·····	(Signature)			
•					
		<u> </u>			
			•		
	Note: Each paper must ha	ve its own certificate of mailing.			
		•			
•					
			·		
	•				

## RECEIVED CENTRAL FAX CENTER

### JUN 25 2007

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Yusuke Ichikawa					111	Docket No. 17295		
Application No.	Filing Date	Examiner		Customer N	o. Group Art Unit	Confirmation No.		
10/727,944	December 4, 2003	Diane D. Yabut		23389	3734	7378		
Invention: ULTI								
		COMMISSIONER FO	R PATI	ENTS:				
Transmitted herewi	ith is an amendment ir	n the above-identified a	pplication	on.		•		
	1	mitted as shown below.	-					
		CLAIMS AS AM	ENDED	)				
	CLAIMS REMAINING	HIGHEST#	NUMB	ER EXTRA	RATE	ADDITIONAL		
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT	RATE	FEE		
TOTAL CLAIMS	19 -	20 =		0 ;	\$50.00	\$0.00		
INDEP. CLAIMS 3 -		3 =	3 =		\$200.00	\$0.00		
Multiple Dependent	Multiple Dependent Claims (check if applicable)							
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00							
No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
	Signature							
Thomas Spinelli  Reg. No. 39,533  SCULLY, SCOTT, MURPHY & PRESSER, P.C.  400 Garden City Plaza, Ste. 300  Garden City, NY 11530  (516) 742-4343  TS: jam  Signature of Person Mailing Correspondence  Signature of Person Mailing Correspondence								
· · · · · · · · · · · · · · · · · · ·				Typed or Printed Name of Person Mailing Correspondence				

# RECEIVED CENTRAL FAX CENTER

### JUN 25 2007

AMENDMENT TRANSMITTAL LETTER (Lar Applicant(s): Yusuke Ichikawa				ge Entity) Docket No. 17295		i i		
Filing Date	Examiner		Customer N	0.	Group Art Unit	Confirmation No.		
December 4, 2003	Diane D. Yabut		23389		3734	7378		
10/727,944 December 4, 2003 Diane D. Yabut Invention: ULTRASONIC PUNCTURE NEEDLE								
COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.								
calculated and is trans	mitted as shown below.							
	CLAIMS AS AM	ENDED	)					
CLAIMS REMAINING	HIGHEST #				RATE	ADDITIONAL FEE		
19 -	20 =		<del></del>	x	\$50.00	\$0.00		
3 -	3 =		0 ;	X.	\$200.00	\$0.00		
Multiple Dependent Claims (check If applicable)								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00								
No additional fee is required for amendment.  Please charge Deposit Account No. In the amount of A check in the amount of to cover the filling fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP Any additional filling fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
Thomas Spinelli Reg. No. 39,533 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza, Ste. 300 Garden City, NY 11530 (516) 742-4343 TS:jam				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  (Date)  Signature of Person Mailing Correspondence				
	December 4, 2003 RASONIC PUNCTURE  with is an amendment in calculated and is trans  CLAIMS REMAINING AFTER AMENDMENT  19  3  t Claims (check if apple)  The amount of correct any over diditional filing fees required at any over diditional filing fees required to a policy credit card. Form PT  Information on this in this form. Provide of the correct of the corre	COMMISSIONER FOR The state of t	COMMISSIONER FOR PATE  COMMISSIONER FOR PATE  Calculated and is transmitted as shown below.  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST # NUMBER  AFTER AMENDMENT PREV. PAID FOR CLAIMS  19 - 20 = 3 - 3 = 1  CICIAIMS (check if applicable)  TOTAL ADDITIONAL FEE FO  TOTAL ADDITIONAL FEE FO  Total fee is required for amendment.  Targe Deposit Account No. In the and the amount of to cover the filling fee is earlier to the folication or credit any overpayment to Deposit Account diditional filling fees required under 37 C.F.R. 1.16. The catent application processing fees under 37 C.F.R. 1.17 overedit card. Form PTO-2038.  Information on this form may become public. Crunt this form. Provide credit card information and a signature.  Dated  I heret the Unclass in P.O. Be in the process of the provide credit card information and a place of the provide credit card informat	COMMISSIONER FOR PATENTS:  ith is an amendment in the above-identified application. calculated and is transmitted as shown below.  CLAIMS AS AMENDED  CLAIMS REMAINING  AFTER AMENDMENT  PREV. PAID FOR  CLAIMS PRESENT  19  20  0  3  10  CICIAMS (check if applicable)  TOTAL ADDITIONAL FEE FOR THIS AME  and fee is required for amendment.  In the amount of the following fees as alion or credit any overpayment to Deposit Account  19-1013/SSI diditional filling fees required under 37 C.F.R. 1.16.  arent application processing fees under 37 C.F.R. 1.17.  The credit card. Form PTO-2038.  Information on this form may become public. Credit card information on this form may become public. Credit card information and authorization this form. Provide credit card information and authorization in this form. Provide credit card information and authorization in this form. Provide credit card information and authorization (Cate)  Signature of Sign	COMMISSIONER FOR PATENTS:  ith is an amendment in the above-identified application. calculated and is transmitted as shown below.  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST # NUMBER EXTRA AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT  19 - 20 = 0 x  3 - 3 = 0 x  It Claims (check if applicable)  TOTAL ADDITIONAL FEE FOR THIS AMEND  all fee is required for amendment.  In the amount of or is hereby authorized to charge payment of the following fees association or credit any overpayment to Deposit Account 19-1013/SSMP additional filling fees required under 37 C.F.R. 1.16.  atent application processing fees under 37 C.F.R. 1.17.  by credit card. Form PTO-2038.  Information on this form may become public. Credit card inform in this form. Provide credit card information and authorization or this form. Provide credit card information and authorization or 1530  Dated: June 25, 2007  Interest of Peter Signature	December 4, 2003  Diane D. Yabut  23389  3734  RASONIC PUNCTURE NEEDLE  COMMISSIONER FOR PATENTS:  ith is an amendment in the above-identified application.  calculated and is transmitted as shown below.  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE  AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT  19 20 = 0 x \$50.00  3 = 0 x \$200.00  It Claims (check if applicable)  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT  Tall fee is required for amendment.  In the amount of  to cover the filing fee is enclosed.  or is hereby authorized to charge payment of the following fees associated with this ation or credit any overpayment to Deposit Account  19-1013/SSMP  diditional filing fees required under 37 C.F.R. 1.16.  atent application processing fees under 37 CFR 1.17.  ye credit card. Form PTO-2038.  Information on this form may become public. Credit card information should in this form. Provide credit card information and authorization on PTO-2038.  Dated: June 25, 2007    NURPHY & PRESSER, P.C.		

## RECEIVED CENTRAL FAX CENTER

JUN 25 2007

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yusuke Ichikawa Examiner: Diane D. Yabut

Serial No.: 10/727,944 Art Unit: 3734

Filed: December 4, 2003 Docket: 17295

For: ULTRASONIC PUNCTURE NEEDLE Dated: June 25, 2007

Conf. No.: 7378

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

#### AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111

Sir:

In response to an Office Action of the U.S. Patent and Trademark Office mailed on March 23, 2007, please amend the subject application as follows:

Amendments to the Specification are reflected in the section beginning on page 2 of this paper, and

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

#### **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to (571)-273-8300 at the Patent and Trademark Office on the date shown below.

Dated: June 25, 2007

Thomas Spinell